

Progression of power outages seen due to Hurricane MATTHEW.

Photo Credit: NASA Earth Observatory



Duty Officer	
EDO	Jill Talley
CSWC Watch Officer	Grady Tunnell (Day) Brian Smith (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Gary Humphrey
LDO	Paul Walters
IDO	Elsy Votino
CDO	Catrina Christian
SDO	Sonia Brown
PIO	Brad Alexander
TDO	Ben Green
IT	Jerry Kincaid
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO

STAC 24 Hour Open Source Report

Next Report on 10/10/16



SITUATION SUMMARY

Hurricane Matthew

Emergency Management Assistance Compact (EMAC)

- Cal OES staff continue to monitor resource requests and situational awareness being submitted under the Emergency Management Assistance Compact (EMAC) process from the states of Florida, North Carolina, South Carolina, Georgia, and Virginia in support of Hurricane Matthew.
- California deployed a 2-person EMAC A-Team (also known as an EMAC "Advance" Team), for a two week deployment to support Florida's State Emergency Operations Center. Cal OES Mission Tasking Number 2016-SOC-27164.
- Other EMAC member states are also monitoring and responding to requests from the affected states.
- Additional information on the EMAC process can be found here: http://www.emacweb.org/

Federal Emergency Management Agency (FEMA)

- The FEMA National Watch Center is at Watch/Steady State.
- The National Response Coordination Center (NRCC) is activated to Level I Full Activation (24/7)
- FEMA Region IV Regional Watch Center (RWC) remains at Enhanced Watch.
- · Region III RWC is at Watch/Steady State.
- Region IV Regional Response Coordination Center (RRCC) remains activated to Level I Full Activation.

FEMA US&R

- The Urban Search and Rescue (US&R) Blue Incident Support Team (IST) has been activated in support of Hurricane Matthew.
- 19 California Task Force (TF) members are being deployed: (1) TF 1; (1) TF 2; (3) TF3; (5) TF5; (1) TF 6; (2) TF7; and (6) TF8. Cal OES Mission Tasking Number 2016-FIRE-27170.

Activations

• The Florida, South Carolina, North Carolina, and Georgia State Emergency Operations Centers are at Full Activation.

Declarations

• The President has signed Emergency Declarations for the states of Florida, Georgia, South Carolina, and North Carolina.

Critical Infrastructure

- As of 10/09/16 at 0430 EDT, The Department of Energy reports that a total of 1,859,464 customers are without power.
 - Florida 486,236
 - Georgia 204,168
 - South Carolina 530,703
 - North Carolina 638,357



SITUATION SUMMARY

Hurricane Matthew

Evacuations

Mandatory evacuation orders remain in effect for coastal counties in Florida, Georgia, North Carolina, and South Carolina.

Shelters

- Per FEMA as of 10/09/16 at 0209 hours:
 - 261 shelters are open.
 - There are approximately 21,038 occupants. Shelter counts are ongoing.

National Hurricane Center

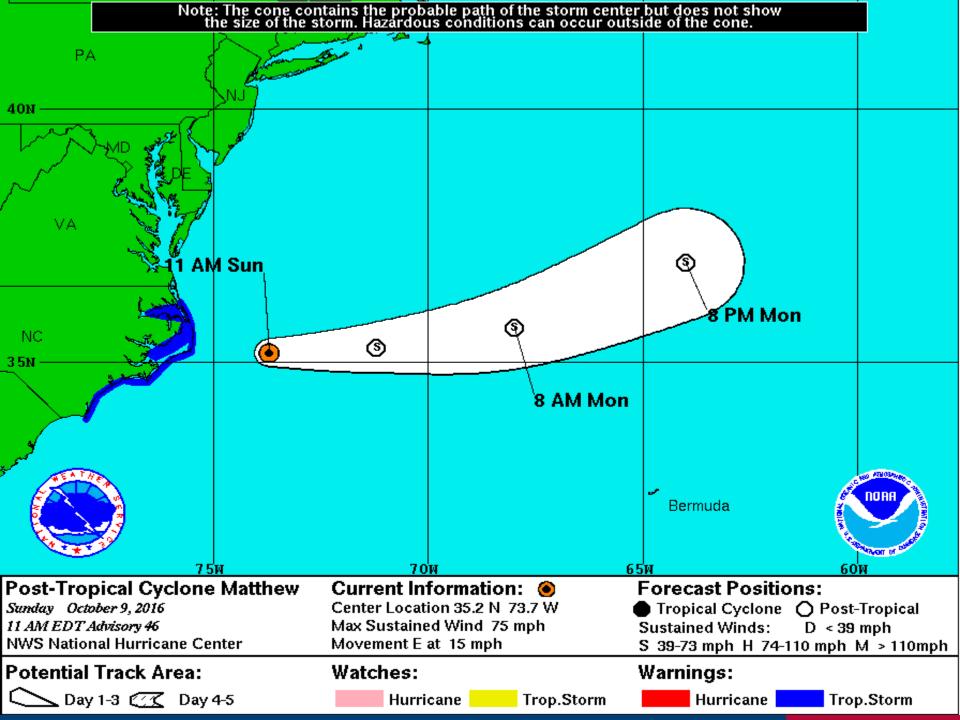
• As of 10/09/16 at 1100 hours EDT, MATTHEW has been downgraded to a Post-Tropical Cyclone. MATTHEW was located approximately 100 miles East of Cape Hatteras, NC and moving east at 15 mph. Maximum sustained winds are 75 mph with higher gusts. Gradual weakening is forecast during the next day or so, and the low is expected to be absorbed within a frontal boundary Monday night.

WIND

- 75 mph with higher gusts. The estimated minimum central pressure is 29.06 inches.
- Hurricane-force winds extended out to 70 miles to the southwest from the storm's center, and tropical-storm-force winds out to 240 miles from the
 center.
- Tropical storm conditions are expected to continue over the warning area this afternoon, and then gradually diminish by this evening.

RAINFALL

- Rainfall will diminish across the coastal Mid-Atlantic by early afternoon.
- Additional rainfall amounts of less than an inch are possible across Delaware and eastern Maryland.
- Life-threatening flooding will continue over portions of eastern North Carolina that have received record rains from Matthew.
- Swells generated by Matthew will continue to affect much of the southeastern and Mid-Atlantic coasts of the United States during the next couple
 of days.



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Level 1	Level 1	Level 1	

Cal OES COASTAL REGION

• See Fire Activity Section

Cal OES INLAND REGION

Nothing Significant to Report

Cal OES SOUTHERN REGION

• Nothing Significant to Report



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 2	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Soberanes, Vegetation Fire, Monterey County

Location: Soberanes Creek, Garrapata State Park, north of Palo Colorado/Big Sur

Jurisdiction: SRA Type 2 IMT

Per Cal OES Duty Officers, CAL FIRE, and ICS-209 as of 10/09/16 at 0812 hours:

- 132,100 Acres, 98% Contained
- Expected Containment Date: 10/15/16
- · 20 Single Residences Threatened
- · 3 Residential Structures; 2 Other Minor Structures Damaged
- 57 Residential Structures; 11 Other Minor Structures Destroyed
- Patrol and suppression repair fire suppression on interior spots.

Deployments

• 4 Cal OES Public Safety Communications (PSC) Technicians and 1 Cal OES PSC Trainee

Resources Assigned

- · 1 Local Government Engine
- 1 Cal OES Satellite Phone cache assigned

FMAG

On 07/28/16 at 1852 hours an FMAG was approved by FEMA, FM-5137.

Proclamations

 On 08/31/16, a signed revised extended Proclamation was received from Monterey County which includes both the Soberanes and Chimney Fires. They are requesting CDAA for debris removal.



FIRE ACTIVITY

Loma, Vegetation Fire, Santa Clara and Santa Cruz Counties

Location: Loma Prieta Road/Loma Chiquita Road/Summit Road

Jurisdiction: State DPA, SRA

Type 3 IC

Per Cal OES Duty Officers, CAL FIRE, and ICS-209 as of 10/09/16 at 0812 hours:

- 4,474 Acres, 95% Contained
- Expected Containment Date: 10/08/16
- 1 Single Residence Damaged
- 12 Single Residence; 16 Other Minor Structures Destroyed
- · Hold and improve lines.

Deployments

• 1 Cal OES Public Safety Communications (PSC) Technician

Resources Assigned

1 Local Government Water Tender

FMAG

- On 09/26/16 at 1610 hours a FMAG was received and has been placed on hold.
- On 09/28/16 at 1513 hours an updated FMAG was received and has been placed on hold.

Proclamations

- On 09/27/16, a Proclamation was received from Santa Cruz County for the Loma Fire. There are no requests for state assistance.
- On 10/07/16, a Ratified Proclamation was received from Santa Clara County for the Loma Fire. There are no requests for state assistance.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

• There are no Lifeline Route closures at this time.

Non-Lifeline Routes:

• There are no Non-Lifeline Route closures at this time.

Wildfire Closures:

• There are no Wildfire Route closures at this time.

Emergency Center Activations:

There are no Emergency Center Activations at this time.





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: None reported



WEATHER OF CONCERN

Weather of Concern

• There is currently no weather of concern

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



WEATHER SYNOPSIS BY REGION

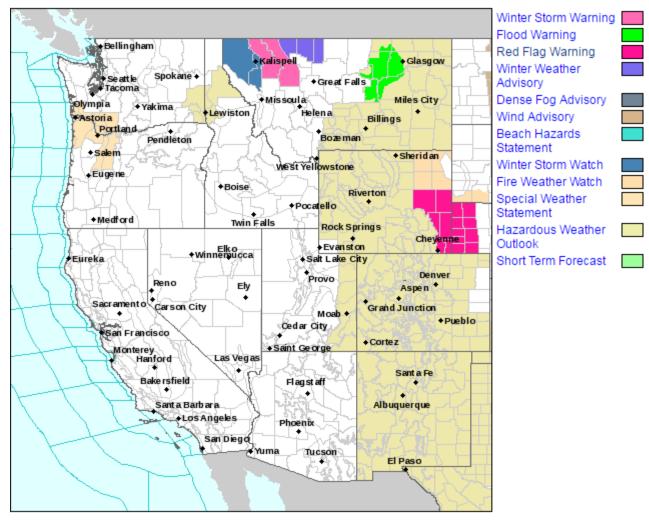
NORTHERN CALIFORNIA

Dry and warmer than normal weather can be expected throughout Northern California through Tuesday. Light night and morning downslope/down-valley winds west of the Cascade-Sierra crest will end by the middle of each day, and turn light upslope/up-valley each afternoon. Winds east of the crest will be fairly light today, but increase Sunday and Monday with SW gusts reaching 25-30 mph win wind-prone areas for a few hours each afternoon. High pressure passing overhead on Tuesday will produce light winds with continuing warm and dry conditions. The high pressure will move off to the east on Wednesday as a Pacific trough approaches the coast. Wednesday will be breezy with increasing clouds and cooler temperatures. Light rain showers will move onshore early on Thursday and spread across Northern California late in the day and Thursday night. Heavier rain will reach the coast late Thursday and spread to all areas by late Friday. Moderate to heavy precipitation will continue on and off, with periods of strong gusty S to W winds, through midday Tuesday. Snow levels will start out around 6000-7000 feet and drop to around 5000 feet on Monday.

SOUTHERN CALIFORNIA

A weak ridge of high pressure over California will cause temperatures to be 5 to 10 degrees above normal through Sunday, with 70s to low 80s across the mountains and mid 80s to mid 90s in the valleys. Minimum humidity will be mainly in the single digits and teens across the area through Sunday. Temperatures will cool a few degrees and minimum humidity will increase to 15% to 30% on Monday as a weak Pacific trough approaches the coast. Winds will be light across Southern California through Monday. A series of weak Pacific troughs will move inland over the West Coast bringing near to a little below normal temperatures and minimum humidity above 20% Tuesday through the end of next week. These troughs will also bring south to west afternoon winds of 15 to 25 mph with gusts to 40 mph to the mountain ridges and desert passes Tuesday through the end of next week.

WEATHER MAP



Last map update: Oct, 9th 2016 at 11:01:47 am MDT

Current CAL OES Proclamations

Soberanes, Vegetation Fire, Monterey County

- On 07/26/16, Acting Governor Tom Torlakson issued emergency proclamations for Monterey County due to the effects of the Soberanes Fire.
- On 07/24/16, Monterey County proclaimed a local State of Emergency.
- On 08/04/16, Monterey County requested assistance through CDAA and a Federal Declaration in order to request federal assistance through the Stafford Act.
- On 08/31/16, a signed revised extended Proclamation was received from Monterey County which includes both the Soberanes and Chimney Fires. They are requesting CDAA for debris removal.

Loma, Vegetation Fire, Santa Clara and Santa Cruz Counties

- On 09/27/16, a Proclamation was received from Santa Cruz County for the Loma Fire. There are no requests for state assistance.
- On 10/07/16, a Ratified Proclamation was received from Santa Clara County for the Loma Fire. There are no requests for state assistance.



CAL OES LAW ENFORCEMENT MISSIONS

Ongoing OES Law Missions

2016-LAW-27100, 10/05/16, 1000 hours: Alpine County Sheriff's Department (ACSD) has requested mutual aid Search And Rescue assistance in searching for a missing female who has been missing since July 2016. Calaveras County Sheriff's Department's Search & Rescue Dive Team & Side Scan Sonar as well as Placer County Sheriff's Department will assist in searching Lake Alpine. Update: 10/09/16, 0900 hours, ACSD is reporting the search is complete with negative results Mission Closed

CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-FIRE-27170: 5 members from CA TF's 3, 5, 7, and 8 as part of the Blue IST to support FEMA ESF#9 (US&R) activities.
- 2016-SOC-27164: 2-person EMAC A-Team to support Florida's State Emergency Operations Center. Likely deployment is 2 weeks.
- **2016-Inland-26929:** Mission request from Mariposa County for a VTAC Repeater & a Cache (28 HT's) of radios for an exercise 10/25/16-10/27/16.
- 2016-Coastal-26848: Caltrans Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 12/16/16. Mission Ongoing.
- 2016-Coastal-26842: CDFW Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 12/16/16. Mission Ongoing.
- 2016-CREOC-26667: California Air Resources Board, Air Monitoring Equipment (4) for the Soberanes Fire. Mission Ongoing.
- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Coastal-26412: DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-SOC-26086: California Air Resources Board to provide two (2) air monitors equipped with AIRSIS transmitters through 11/18/16. Mission Ongoing.
- **2016-Southern-25043:** California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. **Mission Ongoing.**
- 2016-Southern-25037: California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. Mission Ongoing.

CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-SOC-24742: Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. Mission Ongoing.
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until October 2016. Mission Ongoing.

Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.